Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 10 Oct 2023 until 23:59 on Wednesday 11 Oct 2023

Forecast Issued on Tuesday 10 Oct 2023 at 02:16 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions with rain Tuesday followed by showers from the evening and through into the weekend. Lower confidence for the detail of the rain and showers.

Headline for Tuesday 10 Oct 2023: Very windy with outbreaks of rain.

Mountain weather hazards on Tuesday 10 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Heavy Rain	Heavy Rain	Partly cloudy (night)
Precipitation probability					
40%	40%	60%	60%	60%	20%

Forecast for Tuesday 10 Oct 2023

Weather: Cloudy with rain at times. The rain will become heavier for a time this afternoon then drier, clearer weather following this evening.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: Broken cloud above 600-800m, lowering further at times in rain. The visibility will be good out of the cloud for much of the day, falling poor at times in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 10 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	50/64 SW	50/67 SW	46/63 SW	37/50 SW	27/37 W	32/43 W	35/48 W
900	51/60 SW	48/61 SW	44/57 SW	35/46 SW	22/30 W	26/35 W	31/42 W
600	33/41 SW	34/46 SW	31/43 SW	25/36 SW	18/27 W	19/29 W	22/33 W
300	14/32 SW	16/36 SW	15/34 SW	14/30 SW	11/23 W	12/26 W	12/26 W
Glen	6/29 SW	5/29 SW	6/28 SW	5/23 SW	5/22 W	4/21 W	4/22 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/1	8/1	8/2	8/2	5/-1	1/-6	-2/-10
900	11/5	11/5	10/5	10/5	7/3	4/-2	2/-6
600	13/8	13/7	13/8	12/8	9/6	6/2	4/-1
300	13/11	14/12	14/12	14/12	11/9	8/5	6/3
Glen	13/11	14/13	16/14	16/14	11/10	7/6	5/4
Freezing Level*	3300m	3000m	3000m	2900m	2500m	1200m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very difficult walking conditions in strong winds. It will become colder as the winds turns more westerly from the late afternoon.

Forecast for Wednesday 11 Oct 2023
Weather: It will feel bitterly cold with bright or sunny spells and a few isolated showers through the day, wintry on the high tops, before becoming drier from the north from the evening.

Maximum wind: West 45-55mph gust 55-65mph.

Chance of cloud-free hill tops above 800m: 40%.

Low cloud and visibility: The cloud will be broken with base 800-1000m lowering around 500-600m in any showers. The visibility will be mostly good, falling poor in showers.

Temperature: **Glens:** Plus 7 Celsius rising Plus 10 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: 1200m.

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